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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ferdinand Engel

Serial No.: 09/401,874

Filed: September 23, 1999

Entitled: IDENTIFYING A FAILED DEVICE IN A NETWORK

Attorney Docket No.: 113794.124US1

Examiner: D. Le

Group Art Unit: 2184

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 CFR § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231 on the date indicated below.

Date:

September 25, 2002

Tina M. Dougal

Tina M. Dougal

Commissioner for Patents
Washington, D.C. 20231

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**REVOCATION OF PREVIOUS POWER OF ATTORNEY,
APPOINTMENT OF NEW ATTORNEY,
CHANGE OF CORRESPONDENCE ADDRESS, and
STATEMENT UNDER 37 C.F.R. §3.73(b)**

Technology Center 2100

The undersigned, Concord Communications, Inc., a Massachusetts corporation, owner of the above-identified United States patent application, hereby revokes all powers of attorney previously granted and appoints the following practitioners with full power of substitution and revocation to prosecute the patent application and to transact all business in the Patent and Trademark Office connected therewith.

CUSTOMER NUMBER: 23483

All future correspondence should be sent to:

Eric L. Prah
Hale and Dorr LLP
60 State Street
Boston, MA 02109
Telephone No.: (617) 526-6000
Facsimile No.: (617) 526-5000

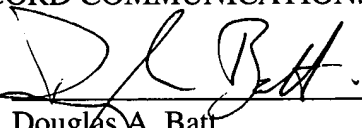
Pursuant to 37 C.F.R. §3.73(b), Applicant states that it is the assignee of the entire right, title, and interest by virtue of an assignment from the inventors of the application identified above and recorded in the United States Patent and Trademark Office.

The assignment was recorded in the United States Patent and Trademark Office on September 23, 1999 at Reel 010273, Frame 0755. A copy of the assignment document is attached.

The undersigned, whose title appears below, is authorized to act on behalf of the assignee.

CONCORD COMMUNICATIONS, INC.

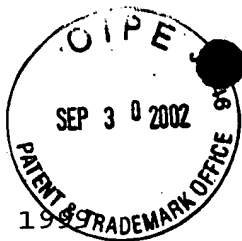
By:



Douglas A. Batt
Vice President and General Counsel

Date:

9/24/02



DECEMBER 17, 1999

FISH & RICHARDSON P.C.
ERIC L. PRAHL
225 FRANKLIN STREET
BOSTON, MA 02110-2804



00124/024001
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UNITED STATES PATENT AND TRADEMARK OFFICE
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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/23/1999

REEL/FRAME: 010273/0755
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
ENGEL, FERDINAND

DOC DATE: 09/17/1999

ASSIGNEE:
CONCORD COMMUNICATIONS, INC.
600 NICKERSON ROAD
MARLBORO, MASSACHUSETTS 01752

SERIAL NUMBER: 09401874
PATENT NUMBER:

FILING DATE: 09/23/1999
ISSUE DATE:

MAURICE CARTER, EXAMINER
ASSIGNMENT DIVISION
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Reviewed By Billing Secretary

10-01-1999

Attorney Docket No.: 00124

SHE



101159393

Assistant Commissioner for Patent

document.

med 9-23-99
1. Name of conveying party(ies):
Ferdinand Engel

2. Name and address of receiving party(ies):
Concord Communications, Inc.
600 Nickerson Road
Marlboro, MA 01752

Additional name(s) attached? ☐ Yes ☒ No

3. Nature of conveyance:
☒ Assignment
☐ Merger
☐ Security Agreement
☐ Change of Name
☐ Other:



Additional names/addresses attached? ☐ Yes ☒ No

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Execution Date: September 17, 1999

4. Application number(s) or patent number(s):

If this document is being filed with a new application, the execution date of the application is: September 17, 1999

A. Patent Application No.(s):

B. Patent No.(s):

09/401874

Additional numbers attached? ☐ Yes ☒ No

5. Name/address of party to whom correspondence concerning document should be mailed:

Eric L. Prah
Fish & Richardson P.C.
225 Franklin Street
Boston, MA 02110-2804

6. Total number of applications/patents involved: 1

7. Total fee (37 CFR 3.41): \$40

☒ Enclosed

☐ Authorized to charge deposit account

8. Deposit account number: 06-1050

If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.

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9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and the attached is the original document.

Eric L. Prah

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 2

10/01/1999 MTHAI1 00000198 09401874

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Date of Deposit

Sept. 23, 1999

I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office To Addressee" with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20531.

ASSIGNMENT

For valuable consideration, I, Fred Engel, of Northboro, MA hereby assign to Concord Communications, Inc., a Massachusetts corporation having a place of business at 600 Nickerson Road, Marlboro, MA 01752, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world, including, without limitation, the right to sue for past infringement, in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled IDENTIFYING A FAILED DEVICE IN A NETWORK (Atty Docket No. 00124/024001), filed concurrently herewith; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion, and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at 600 Nickerson Road, Marlboro, MA 01752 this 17th day of September, 1999

Fred Engel

L.S.

STATE OF Massachusetts:

:ss.

COUNTY OF Middlesex:

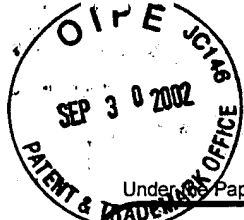
Before me this 17th day of September, 1999, personally appeared

Fred Engel known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

Donald L. Vassallo
Notary Public

My Commission Expires: January 25, 2002

[Notary's Seal Here]

Gp/2184
PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	09/401,874
Filing Date	09/23/1999
First Named Inventor	Ferdinand Engel
Group Art Unit	2184
Examiner Name	D. Le
Attorney Docket Number	113794.124US1

Total Number of Pages in This Submission

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Return Postcard
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENTFirm
or
Individual name

Eric L. Prah, Registration 32,590

Signature

Date

09/25/2002

CERTIFICATE OF MAILING

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Typed or printed name

Tina M. Dougal

Signature

Date

09/25/2002

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